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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/659,245	09/10/2003	M. Ishaq Haider	P-5834	3493
26253	7590 06/01/2006	EXAMINER		
	HIGHET, VP AND CHI	WITCZAK, C	WITCZAK, CATHERINE	
BECTON, DICKINSON AND COMPANY 1 BECTON DRIVE, MC 110			ART UNIT	PAPER NUMBER
	LAKES, NJ 07417-1880)	3767	-
			DATE MAILED: 06/01/200	6

Please find below and/or attached an Office communication concerning this application or proceeding.

		<i>\bullet</i>				
	Application No.	Applicant(s)				
	10/659,245	HAIDER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Catherine N. Witczak	3767				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with	the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by s Any reply received by the Office later than three months after the nearned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNICA FR 1.136(a). In no event, however, may a reply n. eriod will apply and will expire SIX (6) MONTH statute, cause the application to become ABAN	ATION. y be timely filed S from the mailing date of this communication. IDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>26 May 2006</u> .						
2a) This action is FINAL. 2b)	This action is FINAL. 2b) This action is non-final.					
, —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 1-9 and 50-59 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-9 and 50-59 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) ☐ The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for form a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the application from the International But * See the attached detailed Office action for a	nents have been received. nents have been received in App priority documents have been re ureau (PCT Rule 17.2(a)).	olication No eceived in this National Stage				
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🔲 Interview Sun	nmary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SI Paper No(s)/Mail Date	Paper No(s)/N	Mail Date mal Patent Application (PTO-152)				

Part of Paper No./Mail Date 20060526

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis

for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on

sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-9 and 50-59 are rejected under 35 U.S.C. 102(b) as being anticipated by Gross et al (US

6,261,272).

Gross et al disclose an needle for bi-phasic intradermal or epidermal delivery having sharpened

beveled tip (Figure 2), an end port (19) communicating with a bore (14) a penetration length les than 4.5

mm (column 7, lines 38-48), capable of having the dimensions of 30-34 gauge (column 2, lines 27-36), a

side port(s) arranged opposite the bevel from 0.025mm to 3mm from the skin engaging surface (column

7, lines 38-48) having a diamteter adapted for flow of between 200 and 250 mL at pressures less than 5

psi (column 8, lines 14-29 and Figure 15), and a reservoir in fluid communication with the needle (Figure

13).

Response to Arguments

2. Applicant's arguments with respect to claim1-9 have been considered but are moot in view of the

new ground(s) of rejection.

3. Applicant's arguments, see Response, filed 2/28/2006, with respect to the specification have been

fully considered and are persuasive. The objection of specification has been withdrawn.

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Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office

action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is

reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from

the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing

date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH

shortened statutory period, then the shortened statutory period will expire on the date the advisory action

is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later than SIX

MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Catherine N. Witczak whose telephone number is (571) 272-7179. The examiner can

normally be reached on Monday through Friday, 8-5 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin

Sirmons can be reached on (571) 272-4965. The fax phone number for the organization where this

application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained

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direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer

Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR

CANADA) or 571-272-1000.

cw

MMM 5/21/06

NICHOLAS D. LUCCHESI SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700